

## PATENT APPLICATION TRANSMITTAL LETTER

ATTORNEY'S DOCKET NO.  
**PETZOLD ET AL 1**

## TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

Transmitted herewith for filing is a patent application of Dr. Andreas PETZOLD; Markus SCHONLINNERFOR: METHOD OF OPTICALLY MEASURING BLACK CARBON IN THE ATMOSPHERE AND APPARATUS FOR CARRYING OUT THE METHOD

## ENCLOSED ARE:

- ☒ 6 sheet(s) of formal drawing(s)  
☐ sheet(s) of informal drawing(s)  
☒ 2 Assignments of the invention, with required cover sheet, to  
DEUTSCHES ZENTRUM FÜR LUFT UND RAUMFAHRT E.V.

-and-

ESM ANDERSEN INSTRUMENTS GmbH

- ☒ Priority is claimed under 35 USC 119 for the following application(s):  
GERMAN Patent Appln. No. 102 40 204.3 FILED ON 28 AUGUST 2002  
☒ a certified copy of the aforesaid application is enclosed.  
☐ a certified copy of the aforesaid application will be submitted in due course.  
☐ Associate Power of Attorney enclosed.

## CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	11 - 20	0	X \$18.00	\$ 0.00
INDEPENDENT CLAIMS 1 - 3	0	0	X \$84.00	\$ 0.00
BASIC FEE (\$750)				
REDUCED FEE (\$375) <input type="checkbox"/> <u>Independent Inventor</u> <input type="checkbox"/> <u>Small Business Concern</u>				\$750.00

TOTAL FILING FEE: \$750.00

- ☐ Applicant claims Small Entity status.  
☒ The Commissioner is hereby authorized to charge any additional fees which may be required at any time during the prosecution of this application without specific authorization, except for the Base Issue Fee, or credit any overpayment to Deposit Account No. 03-2468. A duplicate copy of this sheet is enclosed.  
☒ A Check in the amount of \$ 750 is enclosed. This check covers:  
☒ the filing fee  
☐ the filing fee and the Assignment recordal fee.  
☒ Other Combined Declaration and Power of Attorney for Dr. Andreas Petzold; Combined Declaration and Power of Attorney for Markus Schönlinner; IDS w/1449 & cited references; Preliminary Amendment

Date: August 21, 2003

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**EXPRESS MAIL NO. EL 987 023 069 US**Date of Deposit: August 22, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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